Attorney Docket No. 3495.0111-10

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Group Art Unit: 1633 Bernard DUJON et al. Examiner: KAUSHAL, S. Serial No.: 09/244,130 **BOX RCE** Filed: February 4, 1999 JAN 2 4 200 NUCLEOTIDE SEQUENCE ENCODING THE ENZYME I-SCEI AND THE USES THEREOF Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

SUPPLEMENTAL AMENDMENT

In response to the Office Action mailed June 5, 2000 (Paper No. 8), applicants submit the following amendments and remarks as a supplement to applicants' December 4, 2000, Amendment.

IN THE CLAIMS:

Please add the following new claims:

- -- 73. The mouse of claim 48, wherein the nucleotide sequence is in a plasmid.
- The mouse of claim 73, wherein the plasmid is pRSV I-Scel or pCMV I-74. Scel.
- The mouse of claim 53, wherein the Group I intron encoded endonuclease 75. recognition site has been introduced by retroviral infection.
- The mouse of claim 75, wherein the retrovirus is generated with a vector 76. selected from the group consisting of pMLV LTR SAPLZ, pG-MPL, pG-MtkPL, and pG-Mtk_APAPL.



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